

INTERNATIONAL SEARCH REPORT

Int. Application No
PCT/IB2004/051014

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H01R4/58

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 174 885 A (SUMITOMO ELECTRIC INDUSTRIES) 23 January 2002 (2002-01-23) paragraphs '0066!', '0069!'; figures 2,8	1,6,7
Y	figures 2,3	8,9
A	US 1 559 250 A (HAMPTON LEON N) 27 October 1925 (1925-10-27) figures 1,2	2,3, 11-13
Y	US 2002/076949 A1 (ALLEN JULIETTE ET AL) 20 June 2002 (2002-06-20) cited in the application figure 3	8,9
X	US 2 476 365 A (GRECO FRANK C) 19 July 1949 (1949-07-19) figure 4	19,20
	-/-	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
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Date of the actual completion of the International search

21 September 2004

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29/09/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 3 927 926 A (POWELL JACK B) 23 December 1975 (1975-12-23) column 3, line 8 - line 12; figures 1-5	1,10,19
A	US 2 775 744 A (HENNEMAN FRED G) 25 December 1956 (1956-12-25) figures 2,3	4,14,20
A	US 5 531 601 A (AMOROSO EUGENE C) 2 July 1996 (1996-07-02) column 2, line 1 - line 10	1,10,19

INTERNATIONAL SEARCH REPORT

Information on patent family members

Initial Application No
PCT/IB2004/051014

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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US 1559250	A	27-10-1925	NONE	
US 2002076949	A1	20-06-2002	WO 0197567 A1	20-12-2001
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